

COPY OF PAPERS  
ORIGINALLY FILED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Yuji Ito, et al.  
Serial No. : 10/030,508  
Filed : January 9, 2002  
For : LEAKAGE WATER CUT-OFF AGENT, LEAKAGE WATER CUT-OFF MATERIAL USING THE SAME AND METHOD FOR PREVENTING WATER LEAKAGE  
Examiner : Not yet assigned  
Art Unit : Not yet assigned  
Attorney  
Docket No. : 576P044

Assistant Commissioner of Patents and Trademarks  
Washington, D.C. 20231

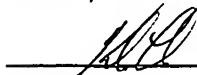
Sir:

INFORMATION DISCLOSURE STATEMENT

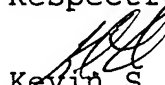
The Examiner is respectfully requested to consider the enclosed documents which are listed on the attached form PTO 1449.

Copies of the documents listed on the attached form are filed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington D.C. 20231, on March 29, 2002

  
Signature: Kevin S. Lemack  
Date: March 29, 2002

Respectfully submitted,

  
Kevin S. Lemack  
Attorney for Applicants  
Registration No. 32,579  
Niels & Lemack  
176 E. Main Street  
Westboro, MA 01581  
TEL: (508) 898-1818

RECEIVED  
APR 15 2002  
TECHNOLOGY CENTER #3700

COPY OF PAPERS  
ORIGINALLY FILED

3751

Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Applicati n Number	10/030,508
	Filing Date	February 9, 2002
	First Named Inventor	Yuji Ito et al.
	Group Art Unit	Not yet assigned
	Examiner Name	Not yet assigned
Total Number of Pages in This Submission	Attorney Docket Number	576P044

**ENCLOSURES (check all that apply)**

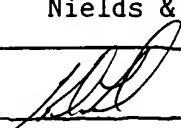
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -Form PTO-1449 -References (5,
Remarks		

RECEIVED

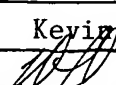
APR 15 2002

TECHNOLOGY CENTER R3700

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Kevin S. Lemack Niels & Lemack
Signature	
Date	March 29, 2002

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: <u>March 29, 2002</u>		
Typed or printed name	Kevin S. Lemack	
Signature		Date <u>March 29, 2002</u>

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b> COPY OF PAPERS ORIGINALLY FILED	<b>ATTY. DOCKET NO.</b> 576P044	<b>SERIAL NO.</b> 10/030,508
	Yuji Ito et al.	
	<b>FILING DATE</b> January 9, 2002	<b>GROUP</b> Not yet assigned

**REFERENCE DESIGNATION**
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,579,259	4/1986	Hirao et al. *	222	389	
	AB						
	AC						
	AD						
	AE						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BA	58-213076	12/1983	Japan			*	
	BB	63-86790	4/1988	Japan			**	
	BC	2-206657	8/1990	Japan			**	
	BD	11-256138	9/1999	Japan			**	
	BE							
	BF							
	BG							
	BF							

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

CA		
CB		
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>
<b>EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</b>		

\*-Corresponding U.S. Application

\*\*-English Abstract

**RECEIVED**

APR 15 2002

TECHNOLOGY CENTER R3700